



# Maths Long Term Plan 2024-2025 Year 1

## Yearly overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number <b>Place value (within 10)</b>					Number <b>Addition and subtraction (within 10)</b>					Geometry Shape	Consolidation
Spring	Number <b>Place value (within 20)</b>			Number <b>Addition and subtraction (within 20)</b>			Number <b>Place value (within 50)</b>		Measurement <b>Length and height</b>		Measurement <b>Mass and volume</b>	
Summer	Number <b>Multiplication and division</b>			Number <b>Fractions</b>		Geometry <b>Position and direction</b>	Number <b>Place value (within 100)</b>		Measurement <b>Money</b>	Measurement <b>Time</b>		Consolidation

## Times Tables Progression:

Year Group	Times Tables Facts	Tables Taught
1	Counting forwards and backwards in 2s, Counting forwards and backwards in 5s, Counting forwards and backwards in 10s. Understand doubling as adding the same number and halving as the opposite or subtracting same number. Doubles up to 20. Halves up to 20. Double multiples of 10.  <div style="text-align: center;"><math>\div</math></div>	Counting forwards and backwards in 1, 2, 5 and 10



## Mastering Number

### Year 1 Overview

Term 1	Term 2	Term 3
<p>Pupils will have an opportunity to consolidate the Early Learning Goals and continue to explore the composition of numbers within 10, and the position of these numbers in the linear number system.</p> <p><b>Pupils will:</b></p> <ul style="list-style-type: none"> <li>subitise within 5, including when using a rekenrek, and re-cap the composition of 5</li> <li>develop their understanding of the numbers 6 to 9 using the '5 and a bit' structure</li> <li>compare numbers within 10 and use precise mathematical language when doing so</li> <li>re-cap the order of numbers within 10 and connect this to '1 more' and '1 less' than a given number</li> </ul>	<p>Pupils will continue to explore the composition of numbers within 10 and explore addition and subtraction structures and the related language (without the use of symbols).</p> <p><b>Pupils will:</b></p> <ul style="list-style-type: none"> <li>explore the composition of each of the numbers 7 and 9</li> <li>explore the composition of odd and even numbers, seeing that even numbers can be made of two odd or two even parts, and that odd numbers can be composed of one odd part and one even part</li> <li>identify the number that is two more or two less than a given odd or even number, identifying that two more/ less than an odd number is the next/ previous odd number, and two more/ less than an even number is the next/ previous even number</li> </ul>	<p>Pupils will explore the composition of numbers within 20 and their position in the linear number system. They will connect addition and subtraction expressions and equations to 'number stories').</p> <p><b>Pupils will:</b></p> <ul style="list-style-type: none"> <li>explore the composition of the numbers 11 to 19 as '10 and a bit' and compare numbers within 20</li> <li>connect the composition of the numbers 11 to 19 to their position in the linear number system, including identifying the midpoints of 5, 10 and 15</li> <li>compare numbers within 20</li> <li>understand how addition and subtraction equations can represent previously explored structures of addition and subtraction (aggregation/ partitioning/ augmentation/ reduction)</li> </ul>